

Advanced Hood Presentation

(Slides 2-5)



imagination at work

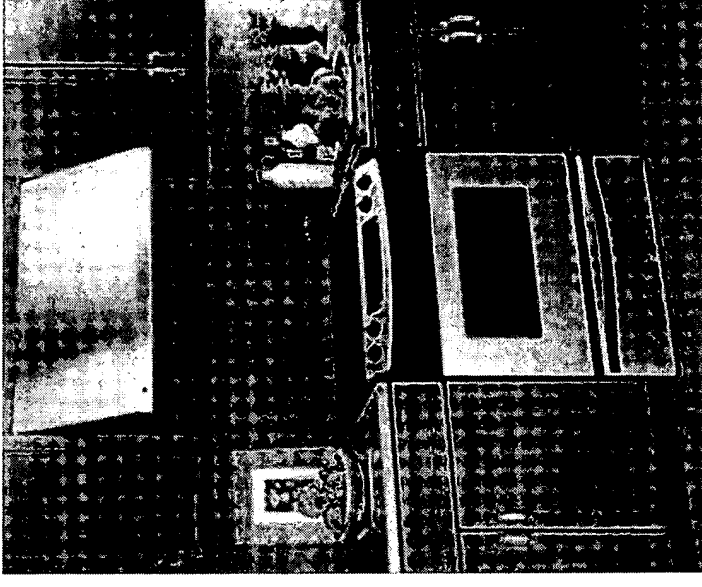
Model number 17411

Benefits

- ✦ Low "Time to Market"
- ✦ Low Cost, High Margin
- ✦ IP Ownership for GE
- ✦ Product Differentiation

Current Status

- ✦ System Design Done
- ✦ 2 DG Prototypes Built
- ✦ 1 Patent Filing : In Process
- ✦ T1 Review : 1Q 2004

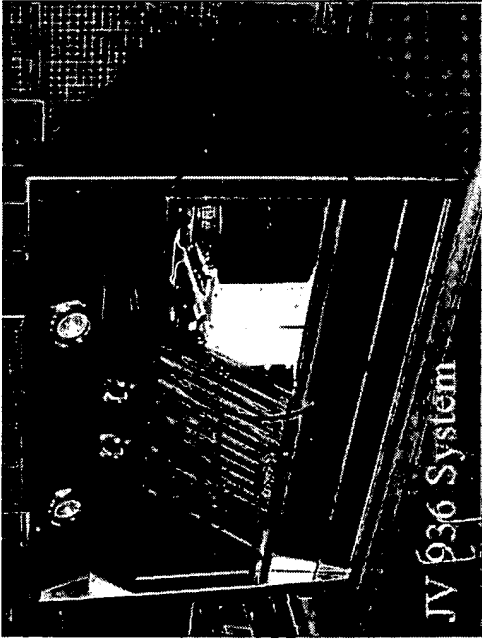


Big Y's

- ✦ Enhanced Fume Capture
- ✦ Odor Elimination
- ✦ Low Noise Operation
- ✦ User Convenience



imagination at work



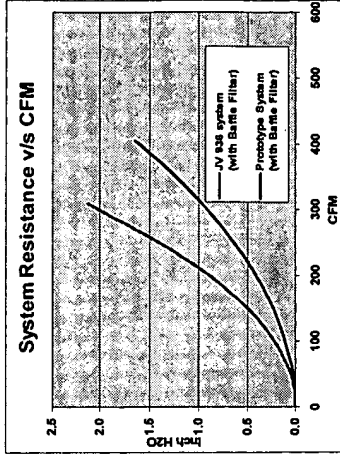
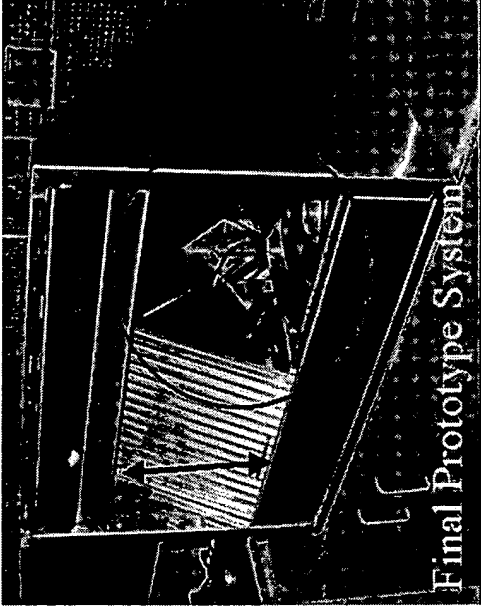
Big Y's

Enhanced Fume Capture

Odor Elimination

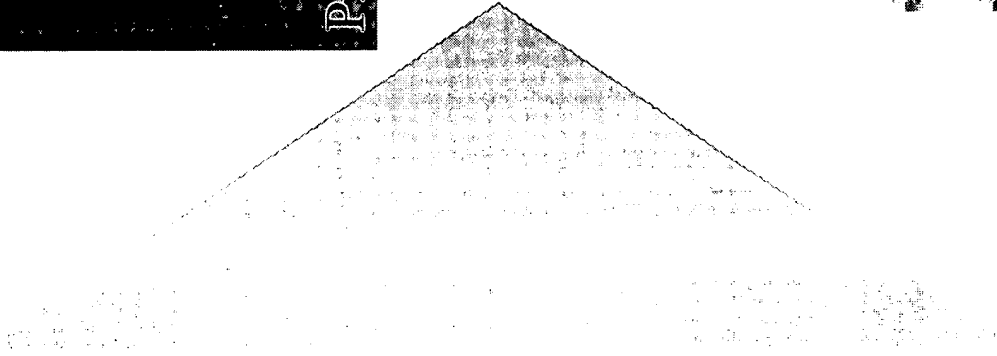
Low Noise Operation

User Convenience

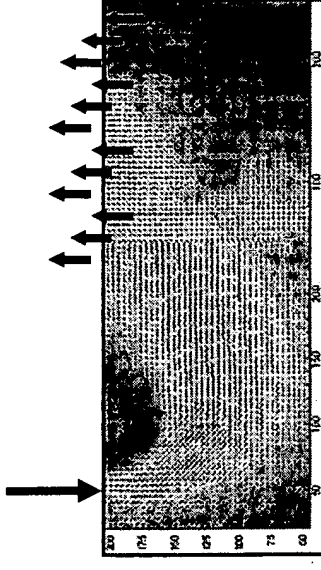


Results

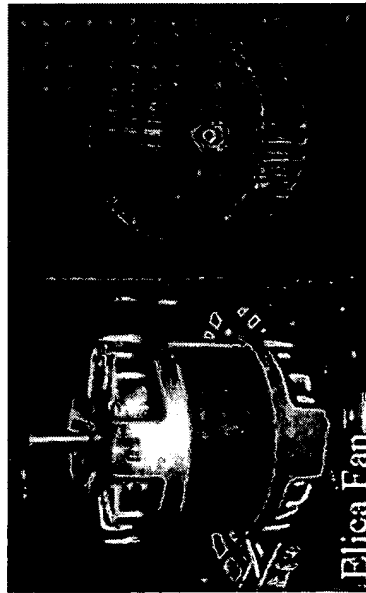
- ↓ **Enhanced Aerodynamics**
- ↓ **High Efficiency BC Fans**



User Convenience



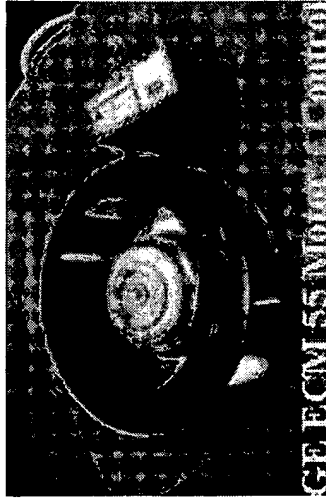
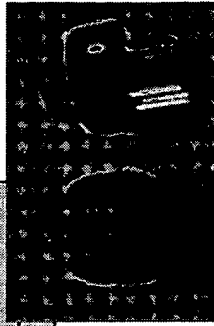
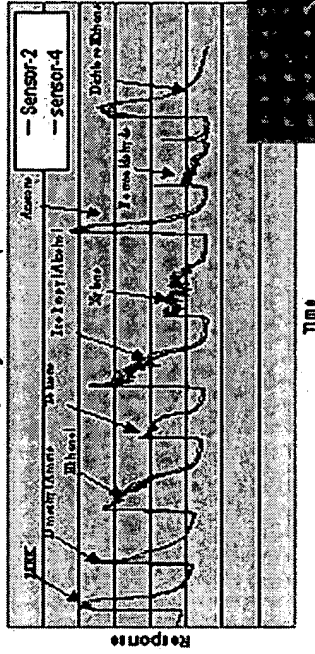
Catalyst + Carbon Filter



Big Y's

Enhanced Fume Capture
Odor Elimination
Low Noise Operation
User Convenience

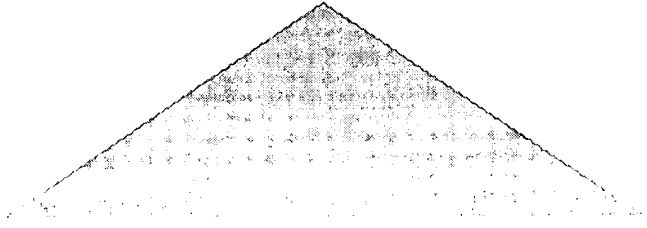
Air Quality Sensor Response



Results

- ✦ Odor Sensor
- ✦ Smart Controls
- ✦ Variable Speed Motor

Prototype Demonstration



imagination at work

GE Power Systems

GE Power Systems